IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pate	ent Application of)	
Nobuhiro	ASAI et al.)	Group Art Unit: Unassigned
Applicati	on No.: Unassigned)	Examiner: Unassigned
Filed: N	ovember 17, 2003)	Confirmation No.: Unassigned
For: H	EAT DISSIPATING DEVICE FOR)	
	LECTRONIC COMPONENTS OF)	
E	LECTRONIC CONTROL DEVICES)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. § 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of the document cited is enclosed.

Japanese Patent No. 10-150283 is discussed in the specification.

The document is being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore under 37 C.F.R. § 1.97(b) no fee or statement is required.

Information Disclosure Statement Application No. <u>Unassigned</u> Attorney's Docket No. <u>019970-008</u> Page 2

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

By:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: November 17, 2003

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Substitute	for forms	1449A/PTO &	1449B/PT0

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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ATTORNEY'S DKT NO.	APPLICATION NO.
019970-008	Unassigned
APPLICANT	•
Nobuhiro ASAI et al.	• *
FILING DATE	GROUP
November 17, 2003	Unassigned

U.S. PATENT DOCUMENTS									
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document			Issue/Publication Date (MM-DD-YYYY)			
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Examiner Initials	Document Number	Kind Code (if known)	Country		Date of Publication	Trans			
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1		NON PAT	ENT LITERATUR	DOCUMEN	NTS				
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.								
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Examiner Signature				Date Considered	·				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, Alexandria, VA 22313-1450

^{*}Discussed in the specification